Attorney Docket No.: 5308-412

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Saxler

lication No.: 10/849,589

iled: May 20, 2004

Confirmation No.: 6346 Group Art Unit: 2814 Examiner: Wael M. Fahmy

SEMICONDUCTOR DEVICES HAVING A HYBRID CHANNEL LAYER, CURRENT APERTURE TRANSISTORS AND METHODS OF FABRICATING

**SAME** 

Date: June 14, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. Also enclosed is a translation or a concise explanation of each non-English language document enclosed. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

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## **CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

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Substitute form 1449A/PTO	C	omplete if Known
/O 05 6\	Application Number	10/849,589
INFORMATION DISCLOSURE , o 7005	Filing Date	May 20, 2004
STATEMENT BY APPLICANT (III)	First Named Inventor	Saxler
( 30.)	Group Art Unit	2814
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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute	e form 1449A/	PTO		Complete if Known		
				Application Number	10/849,589	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	May 20, 2004			
		First Named Inventor	Saxler			
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Examiner	Cite No.	OTHER NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	Т
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		Application Number	10/849,589				
INFORMATION DISCLOSURE		Filing Date	May 20, 2004				
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	Cita Na	OTHER NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	T =
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